

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067290.D
 Acq On : 11 Jun 2021 15:54
 Operator : JC/MD
 Sample : M2674-06 10X
 Misc : 4.91g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TMR-DS-06-060921

Quant Time: Jun 12 04:27:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 05:27:41 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.086	168	431391	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.968	114	745354	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	701823	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	341770	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	363107	44.532	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	89.060%		
35) Dibromofluoromethane	8.021	113	233451	49.151	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.300%		
50) Toluene-d8	10.443	98	953732	51.096	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.200%		
62) 4-Bromofluorobenzene	12.733	95	438799	56.493	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	112.980%		
Target Compounds						
						Qvalue
13) Acrolein	4.022	56	276	0.496	ug/l	# 7
16) Acetone	4.296	43	15032	4.566	ug/l	# 84
18) Methyl Acetate	4.859	43	81366	8.878	ug/l	# 72
20) Methylene Chloride	5.085	84	1568	0.266	ug/l	# 71
25) 2-Butanone	7.343	43	15442	3.074	ug/l	# 87
29) Tetrahydrofuran	7.694	42	2734	0.965	ug/l	# 52
31) Cyclohexane	8.088	56	13884	1.384	ug/l	# 36
36) 1,1-Dichloropropene	8.088	75	43200	5.472	ug/l	# 49
38) Carbon Tetrachloride	8.086	117	51878	6.302	ug/l	# 14
39) Methylcyclohexane	9.461	83	2138	0.257	ug/l	# 68
40) Benzene	8.458	78	31421	1.393	ug/l	94
43) Isopropyl Acetate	8.780	43	4993	0.305	ug/l	# 52
51) 4-Methyl-2-Pentanone	10.333	43	6328	0.649	ug/l	91
52) Toluene	10.507	92	426900	30.049	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.035	63	121	28.130	ug/l	# 45
59) 2-Hexanone	11.063	43	48966	6.952	ug/l	# 21
61) 1,2-Dibromoethane	11.347	107	2010	0.359	ug/l	# 2
67) Ethyl Benzene	11.846	91	919462	31.414	ug/l	93
68) m/p-Xylenes	11.953	106	911850	86.540	ug/l	81
69) o-Xylene	12.283	106	497547	48.144	ug/l	79
70) Styrene	12.294	104	112170	6.484	ug/l	# 15
73) Isopropylbenzene	12.581	105	125297	3.892	ug/l	97
74) N-amyl acetate	12.353	43	48039	3.035	ug/l	# 48
76) 1,2,3-Trichloropropane	12.983	75	12631	1.391	ug/l	# 100
78) n-propylbenzene	12.921	91	624476	16.620	ug/l	93
79) 2-Chlorotoluene	13.061	91	74200	3.216	ug/l	# 38
80) 1,3,5-Trimethylbenzene	13.061	105	577531	21.002	ug/l	92
81) trans-1,4-Dichloro-2-b...	12.733	75	238743	67.266	ug/l	# 17
82) 4-Chlorotoluene	12.983	91	169440	7.446	ug/l	# 41
83) tert-Butylbenzene	13.562	119	134978	5.968	ug/l	79
84) 1,2,4-Trimethylbenzene	13.369	105	1919392	71.262	ug/l	92
85) sec-Butylbenzene	13.369	105	1919457	60.812	ug/l	# 55
86) p-Isopropyltoluene	13.616	119	268240	10.041	ug/l	92
89) n-Butylbenzene	13.943	91	429073	17.452	ug/l	# 80
90) Hexachloroethane	14.214	117	63008	13.000	ug/l	# 4
92) 1,2-Dibromo-3-Chloropr...	14.635	75	173363	75.013	ug/l	# 1

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TMR-DS-06-060921

Quant Time: Jun 12 04:27:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 11 05:27:41 2021
Response via : Initial Calibration

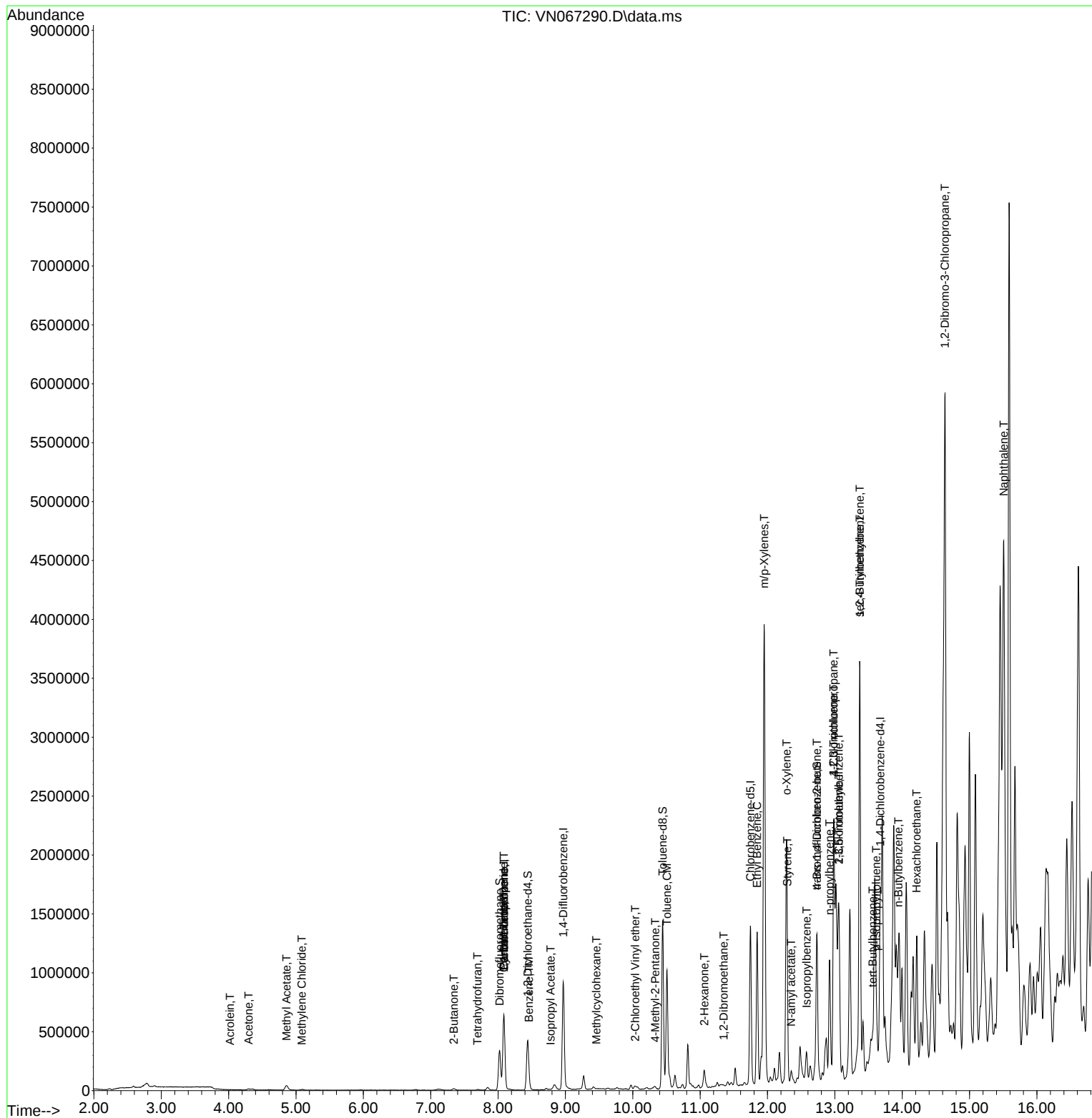
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	15.507	128	3029863	151.671	ug/l	98

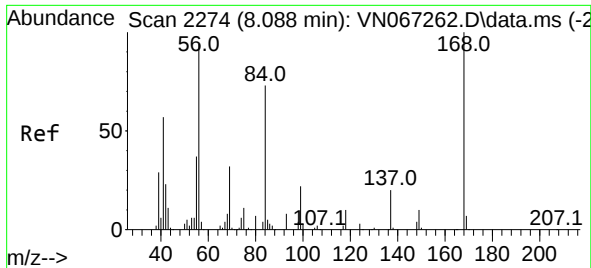
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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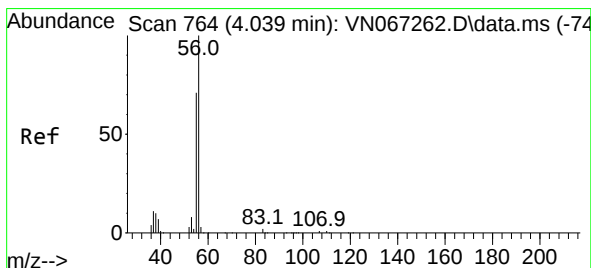
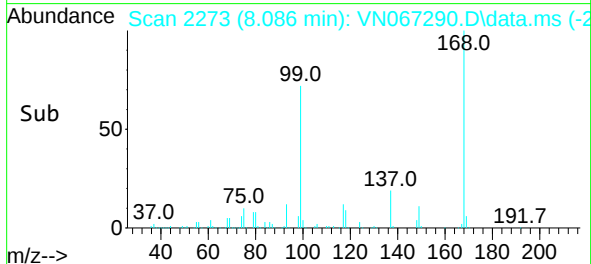
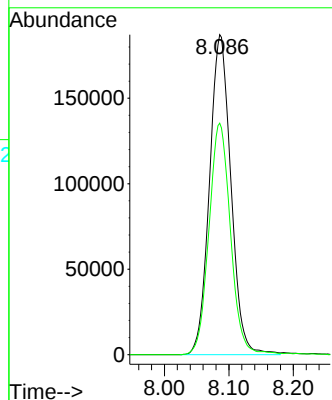
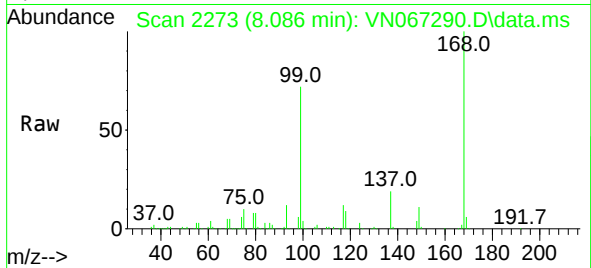




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.002 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

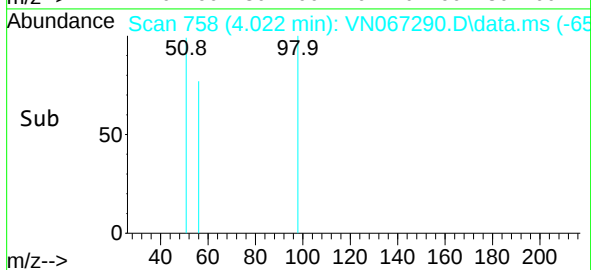
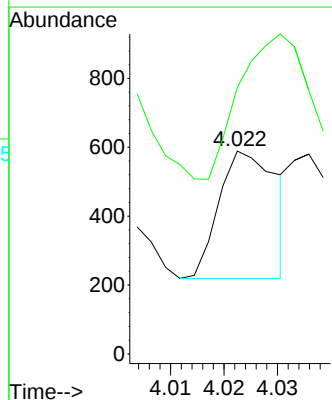
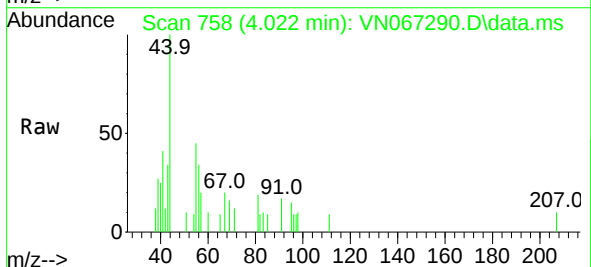
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

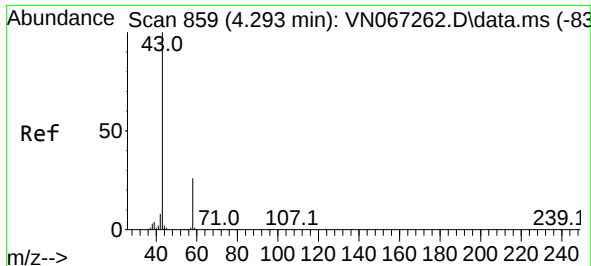
Tgt Ion:168 Resp: 431391
Ion Ratio Lower Upper
168 100
99 72.3 38.5 57.7#



#13
Acrolein
Concen: 0.496 ug/l
RT: 4.022 min Scan# 758
Delta R.T. -0.016 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 56 Resp: 276
Ion Ratio Lower Upper
56 100
55 141.7 53.8 80.6#

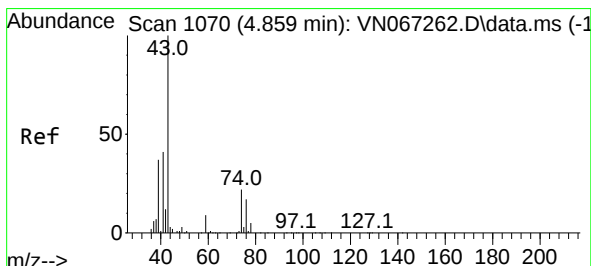
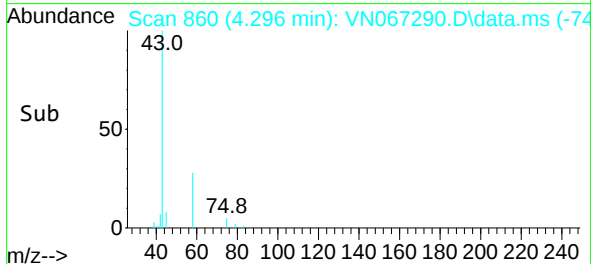
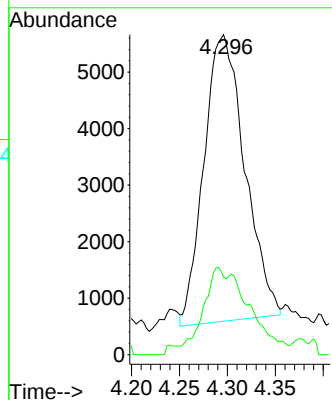
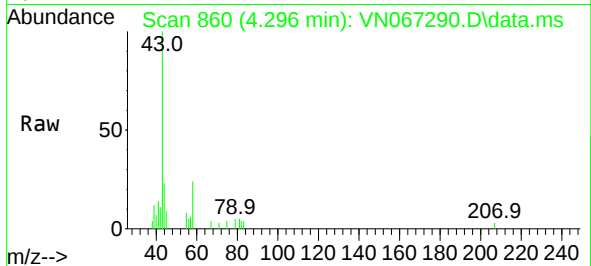




#16
Acetone
Concen: 4.566 ug/l
RT: 4.296 min Scan# 860
Delta R.T. 0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

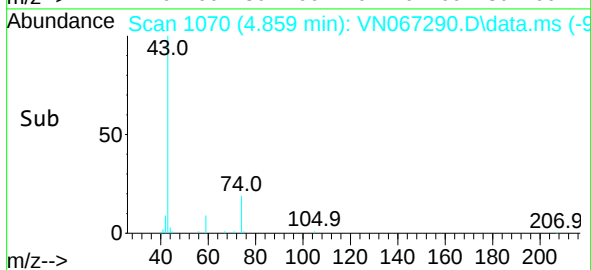
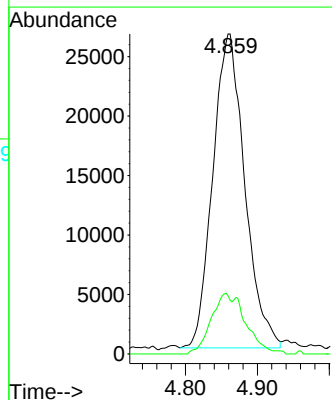
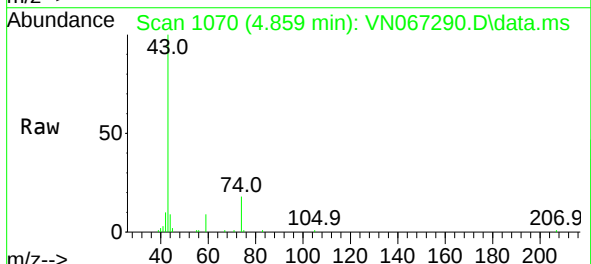
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

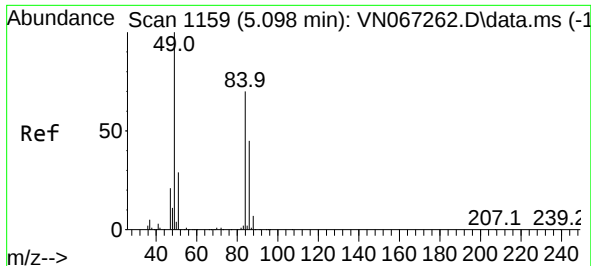
Tgt Ion: 43 Resp: 15032
Ion Ratio Lower Upper
43 100
58 24.7 27.2 40.8#



#18
Methyl Acetate
Concen: 8.878 ug/l
RT: 4.859 min Scan# 1070
Delta R.T. 0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 43 Resp: 81366
Ion Ratio Lower Upper
43 100
74 12.2 21.4 32.2#



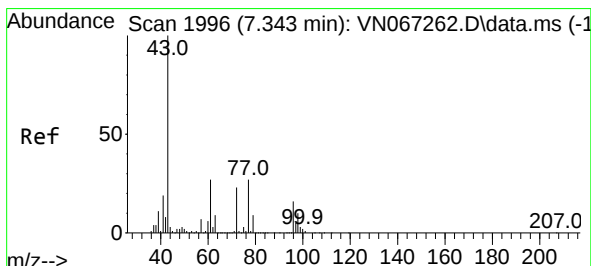
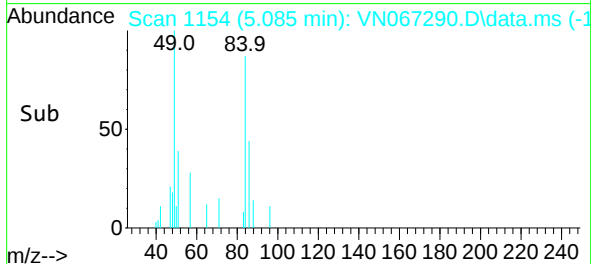
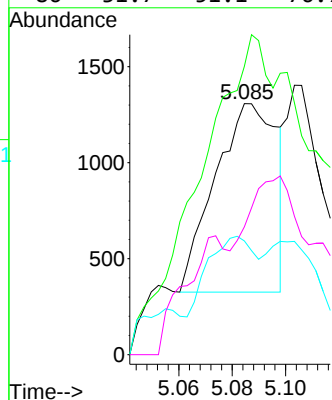
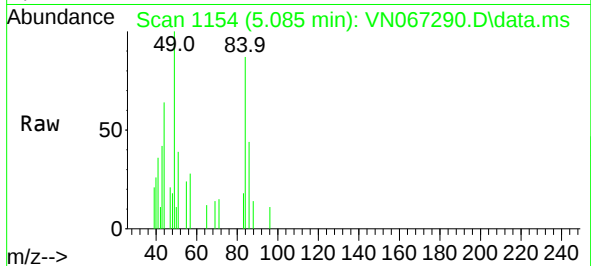


#20
Methylene Chloride
Concen: 0.266 ug/l
RT: 5.085 min Scan# 1154
Delta R.T. -0.013 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

Tgt Ion: 84 Resp: 1568

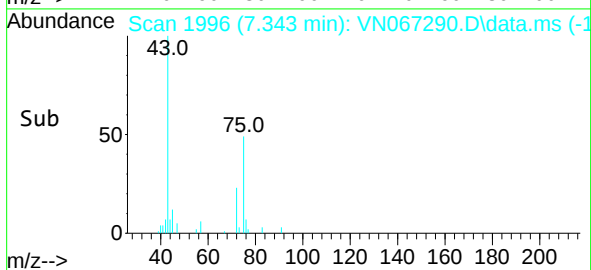
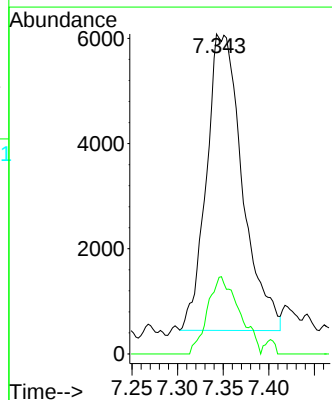
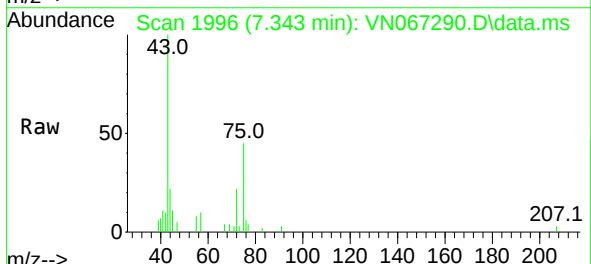
Ion	Ratio	Lower	Upper
84	100		
49	82.4	88.3	132.5#
51	40.0	26.7	40.1
86	31.7	51.1	76.7#

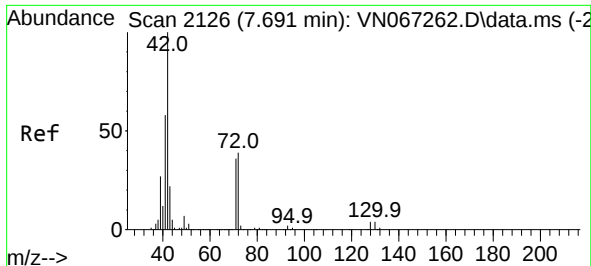


#25
2-Butanone
Concen: 3.074 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 43 Resp: 15442

Ion	Ratio	Lower	Upper
43	100		
72	23.3	24.4	36.6#





#29

Tetrahydrofuran

Concen: 0.965 ug/l

RT: 7.694 min Scan# 2127

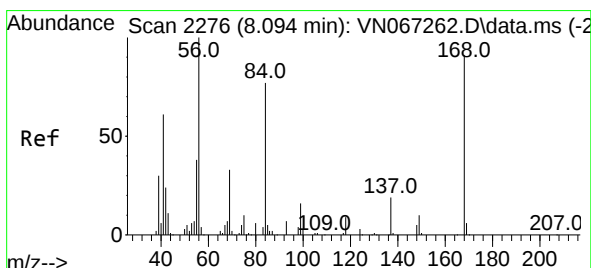
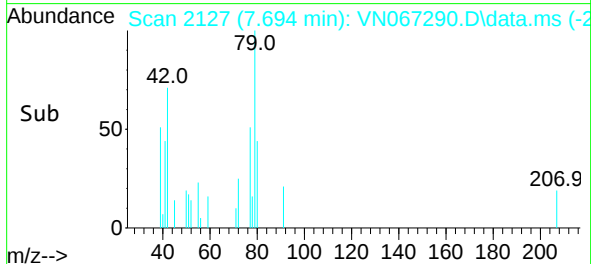
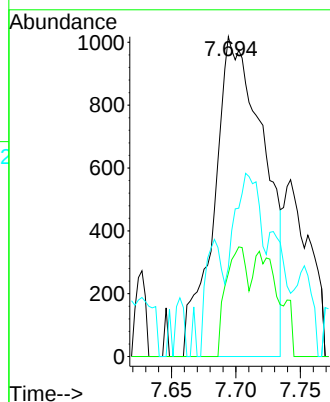
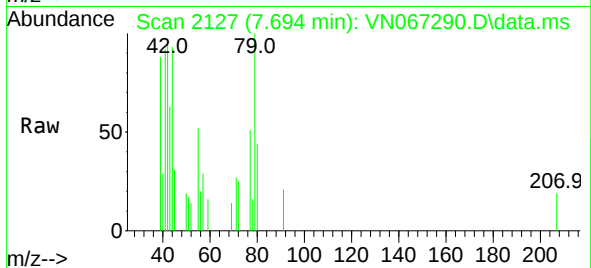
Delta R.T. 0.003 min

Lab File: VN067290.D

Acq: 11 Jun 2021 15:54

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Tgt Ion:	42	Resp:	2734
Ion	Ratio	Lower	Upper
42	100		
72	14.6	40.1	60.1#
71	17.9	37.9	56.9#



#31

Cyclohexane

Concen: 1.384 ug/l

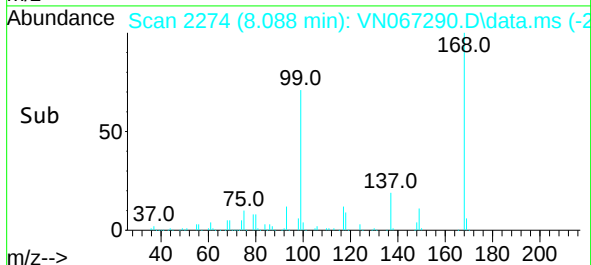
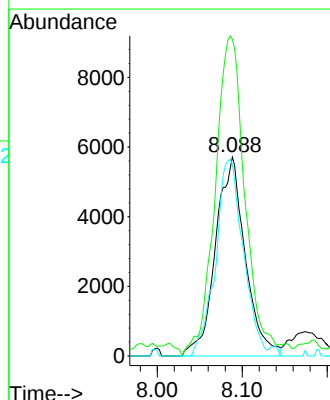
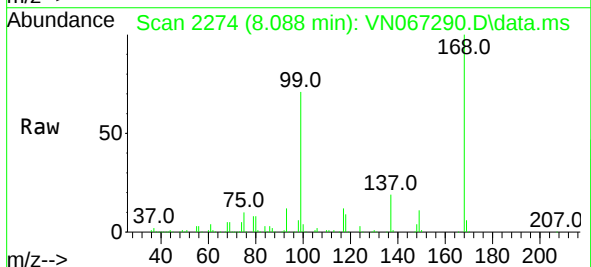
RT: 8.088 min Scan# 2274

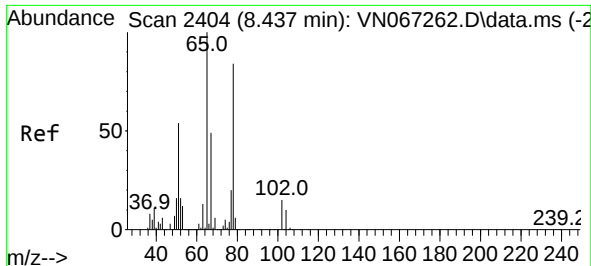
Delta R.T. -0.005 min

Lab File: VN067290.D

Acq: 11 Jun 2021 15:54

Tgt Ion:	56	Resp:	13884
Ion	Ratio	Lower	Upper
56	100		
69	156.5	28.0	42.0#
84	101.8	74.2	111.2



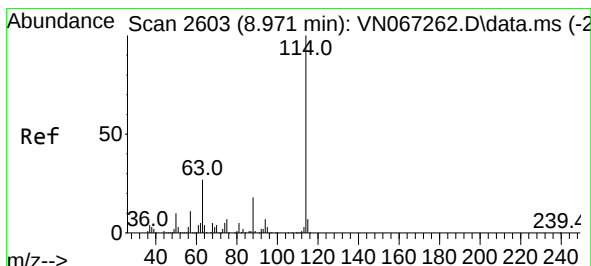
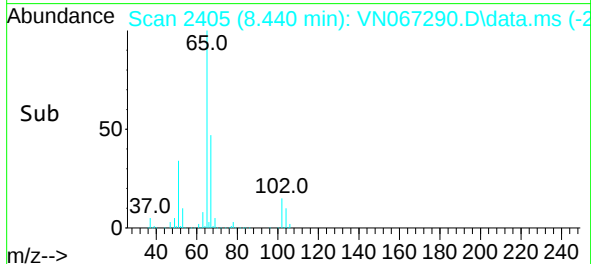
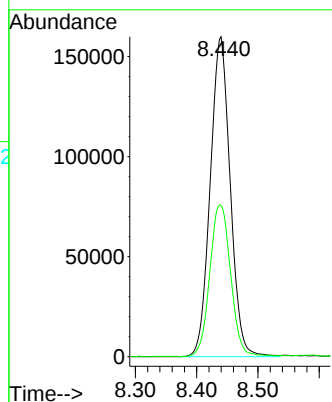
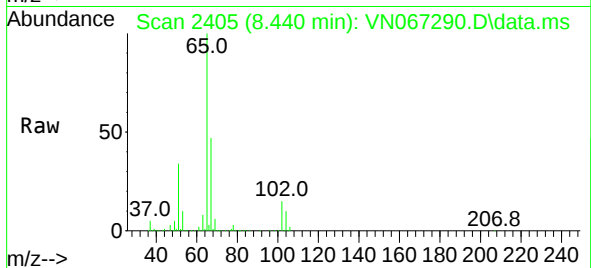


#33

1,2-Dichloroethane-d4
Concen: 44.532 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Instrument :
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ClientSampleId :
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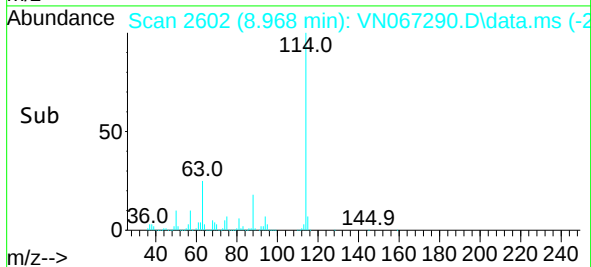
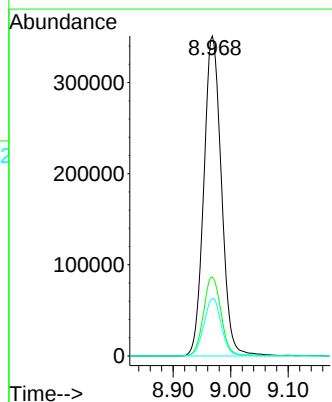
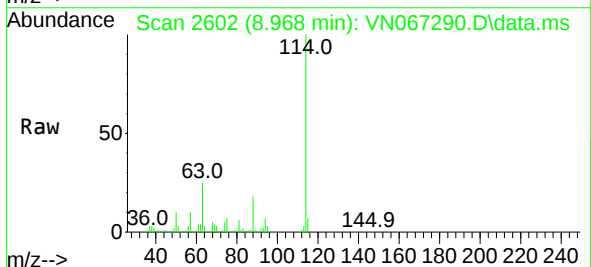
Tgt Ion: 65 Resp: 363107
Ion Ratio Lower Upper
65 100
67 49.6 0.0 110.4

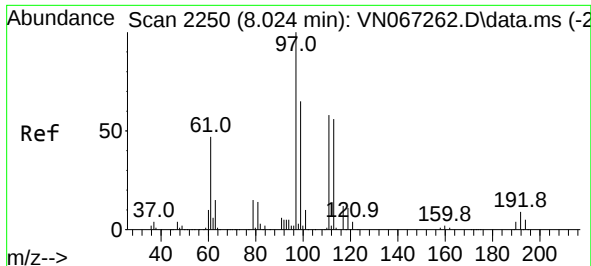


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 114 Resp: 745354
Ion Ratio Lower Upper
114 100
63 24.6 0.0 35.8
88 17.9 0.0 30.4

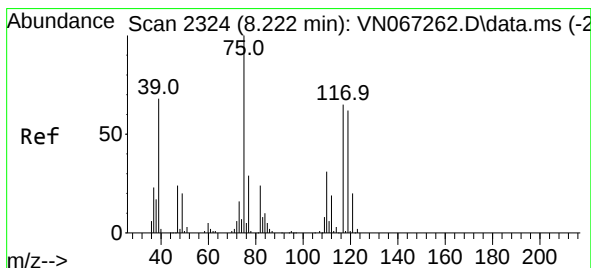
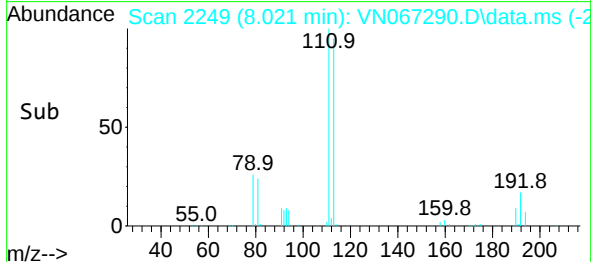
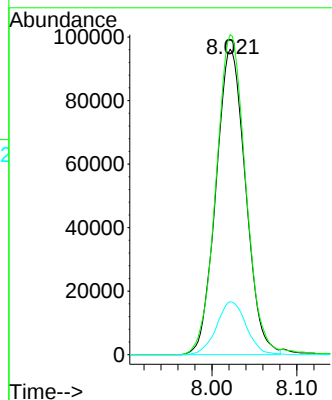
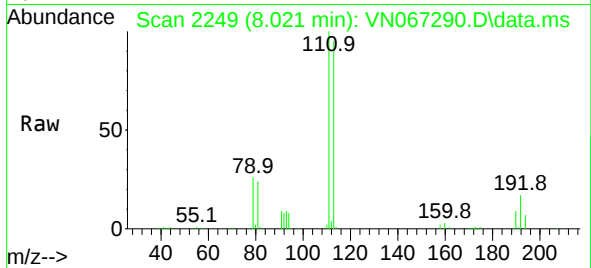




#35
Dibromofluoromethane
Concen: 49.151 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. -0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

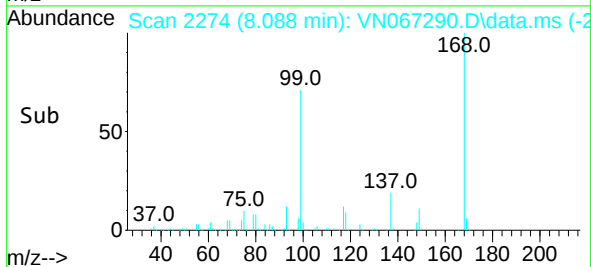
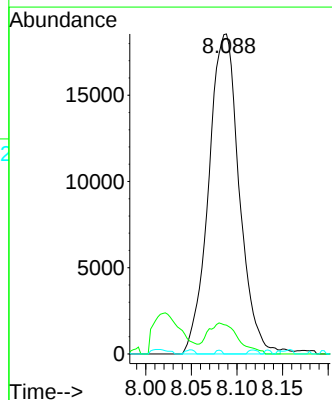
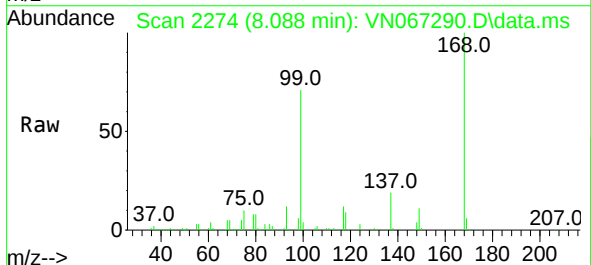
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

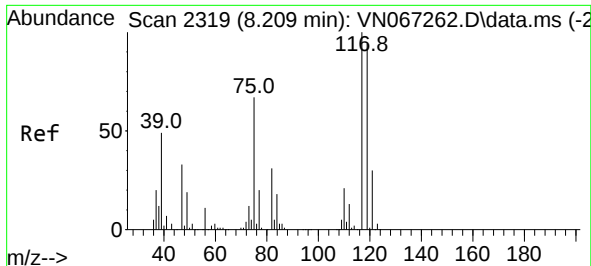
Tgt Ion:113 Resp: 233451
Ion Ratio Lower Upper
113 100
111 105.4 82.6 124.0
192 17.4 18.2 27.4#



#36
1,1-Dichloropropene
Concen: 5.472 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.134 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 75 Resp: 43200
Ion Ratio Lower Upper
75 100
110 9.9 19.1 57.3#
77 0.0 24.8 37.2#

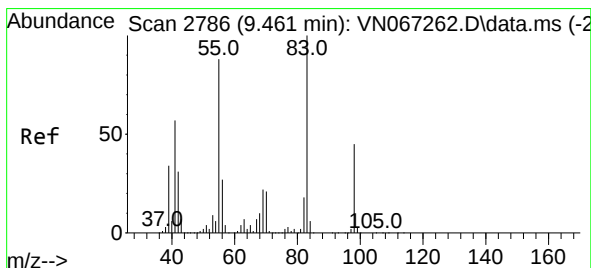
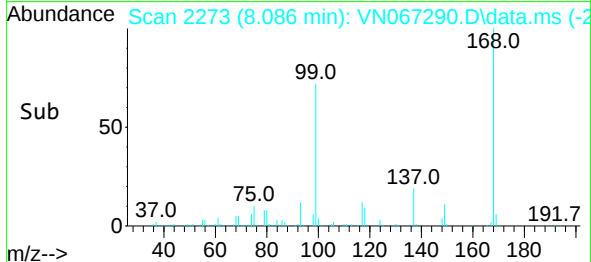
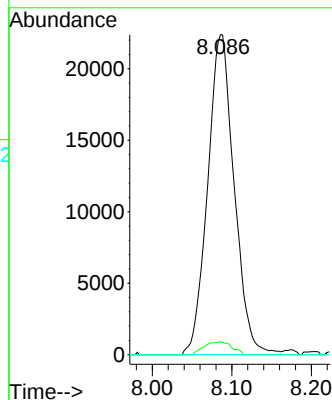
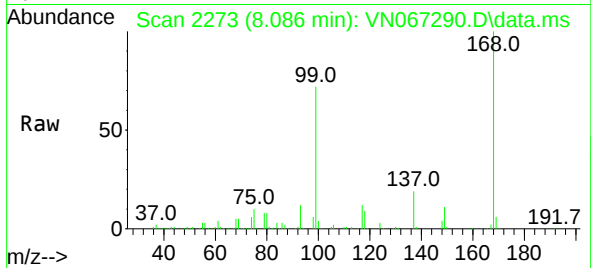




#38
Carbon Tetrachloride
Concen: 6.302 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.123 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

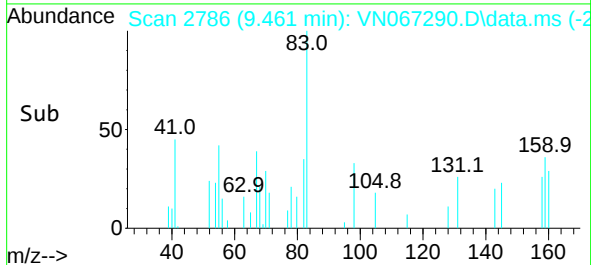
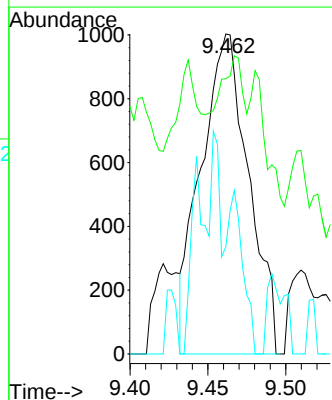
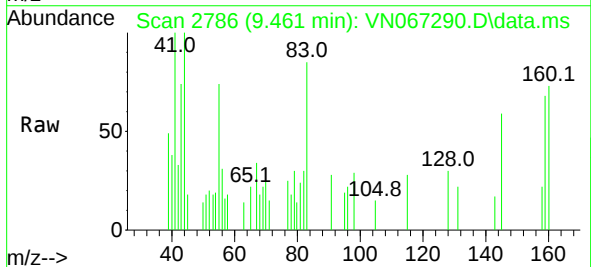
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

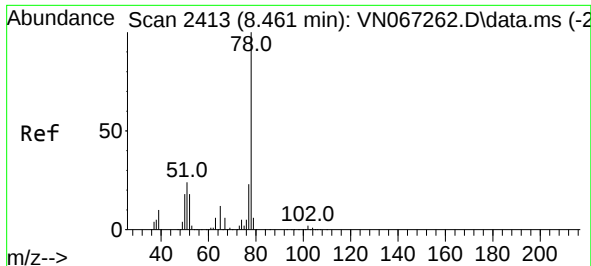
Tgt Ion:117 Resp: 51878
Ion Ratio Lower Upper
117 100
119 4.1 78.2 117.2#
121 0.0 24.7 37.1#



#39
Methylcyclohexane
Concen: 0.257 ug/l
RT: 9.461 min Scan# 2786
Delta R.T. 0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 83 Resp: 2138
Ion Ratio Lower Upper
83 100
55 37.0 56.2 84.2#
98 33.5 36.8 55.2#

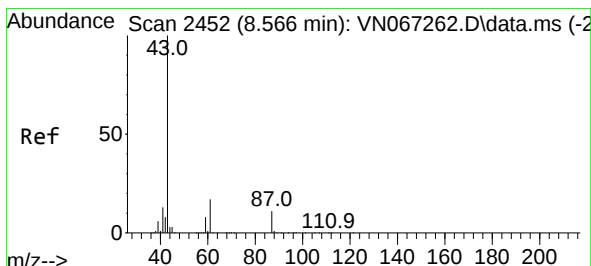
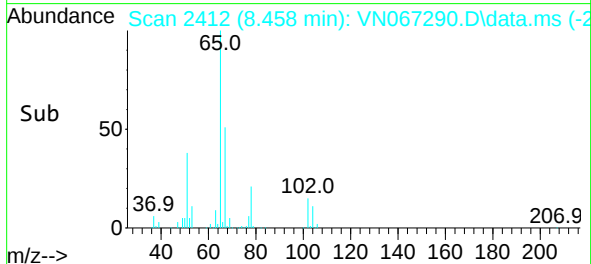
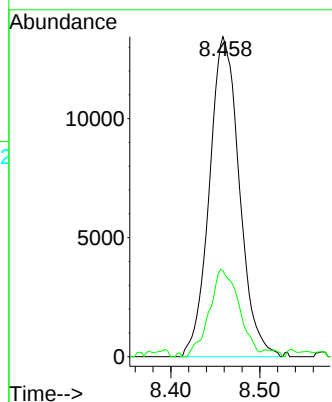
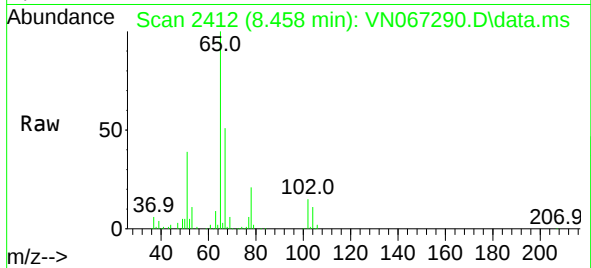




#40
Benzene
Concen: 1.393 ug/l
RT: 8.458 min Scan# 2412
Delta R.T. -0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

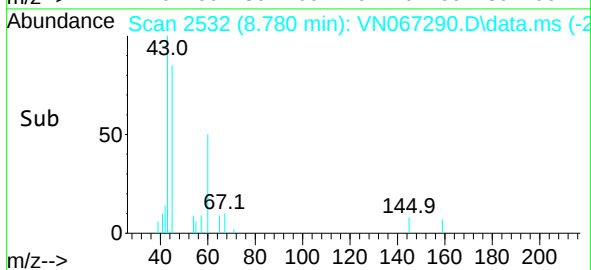
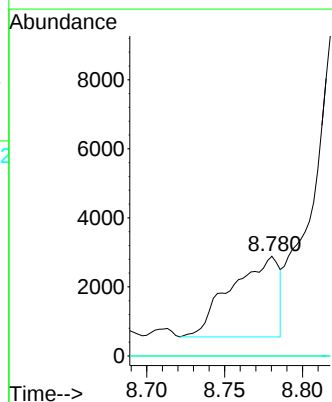
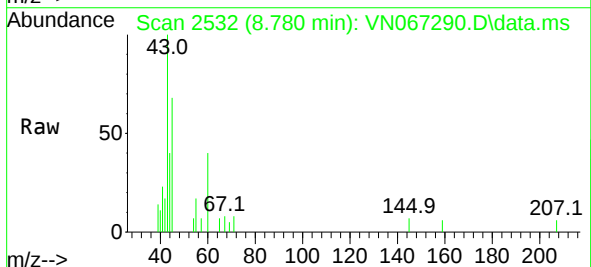
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

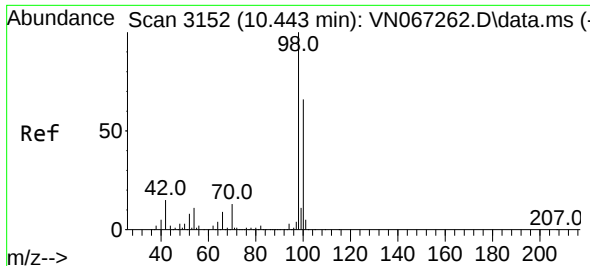
Tgt Ion: 78 Resp: 31421
Ion Ratio Lower Upper
78 100
77 25.7 18.4 27.6



#43
Isopropyl Acetate
Concen: 0.305 ug/l
RT: 8.780 min Scan# 2532
Delta R.T. 0.215 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 43 Resp: 4993
Ion Ratio Lower Upper
43 100
61 0.0 23.4 35.0#
87 0.0 12.2 18.2#

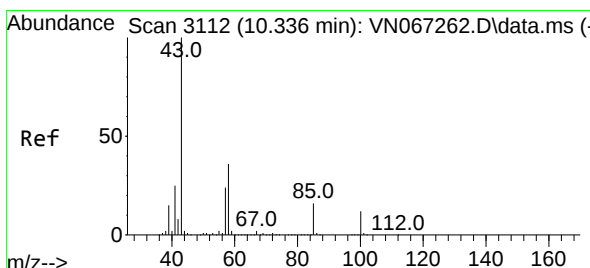
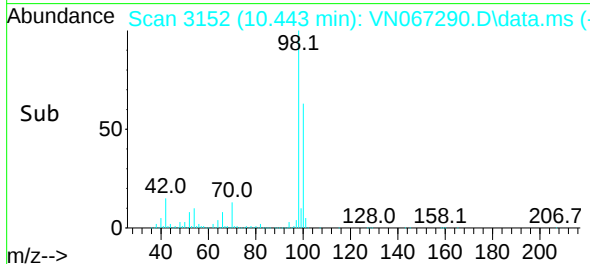
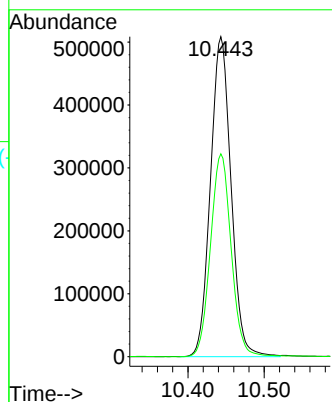
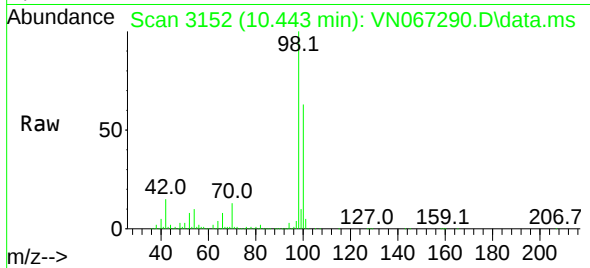




#50
Toluene-d8
Concen: 51.096 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

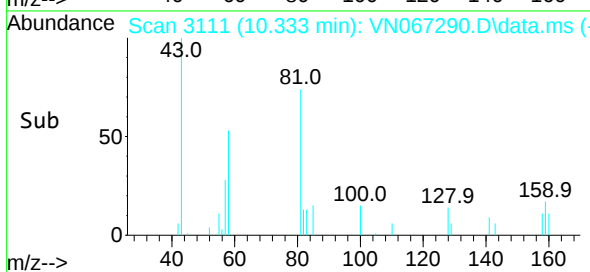
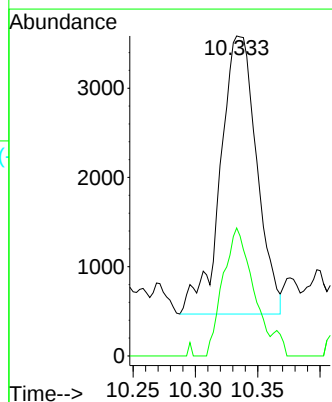
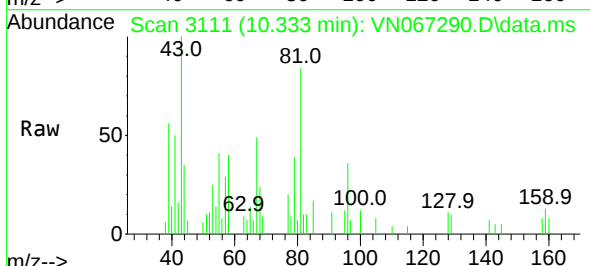
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

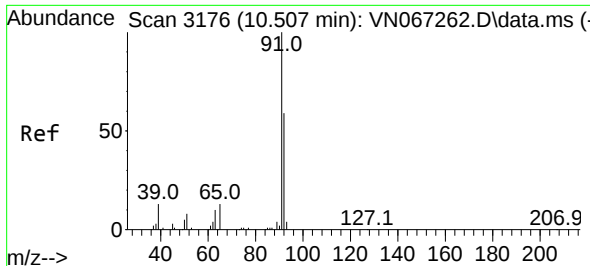
Tgt Ion: 98 Resp: 953732
Ion Ratio Lower Upper
98 100
100 63.8 51.8 77.8



#51
4-Methyl-2-Pentanone
Concen: 0.649 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. -0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 43 Resp: 6328
Ion Ratio Lower Upper
43 100
58 37.6 34.5 51.7

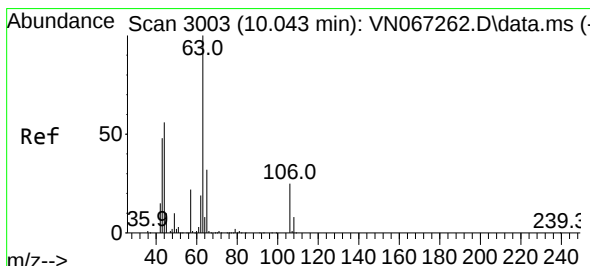
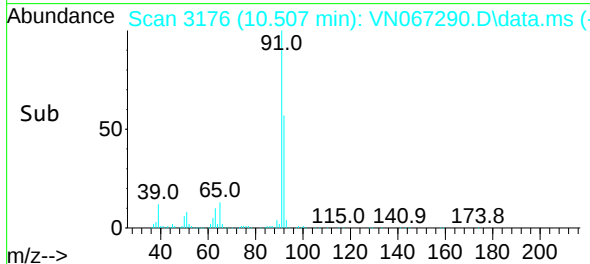
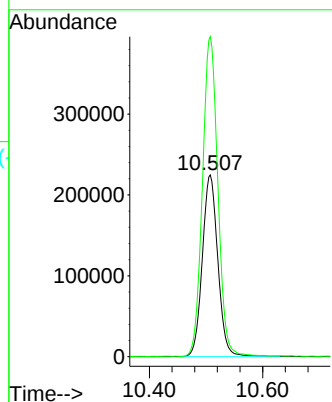
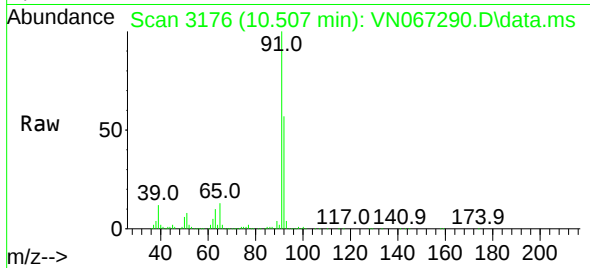




#52
Toluene
Concen: 30.049 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. 0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

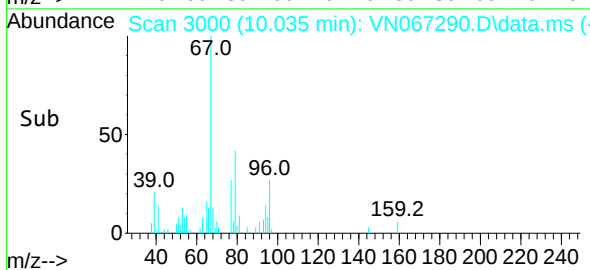
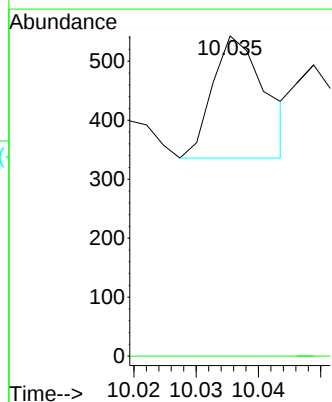
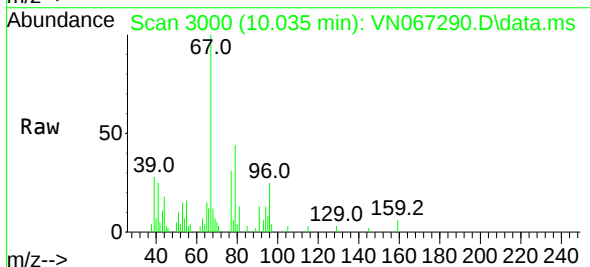
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

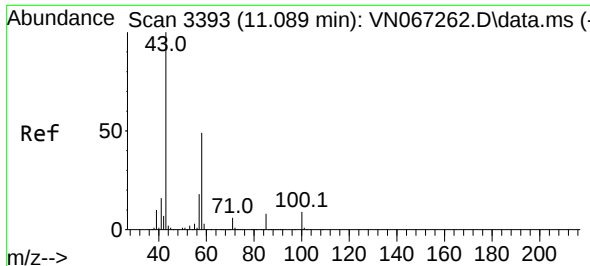
Tgt Ion: 92 Resp: 426900
Ion Ratio Lower Upper
92 100
91 174.4 138.7 208.1



#58
2-Chloroethyl Vinyl ether
Concen: 28.130 ug/l
RT: 10.035 min Scan# 3000
Delta R.T. -0.008 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 63 Resp: 121
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#

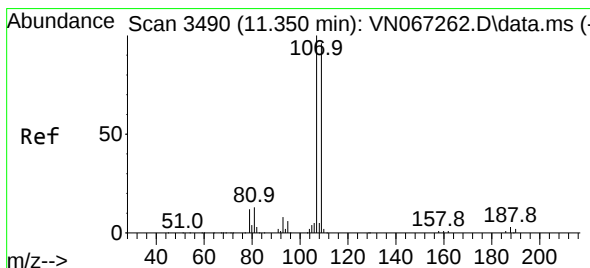
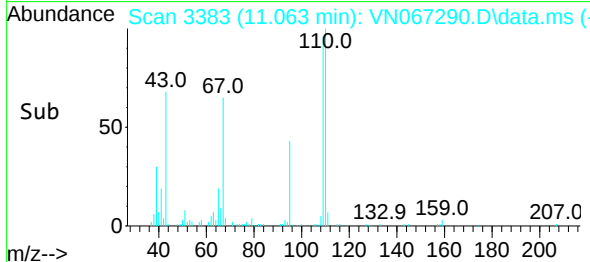
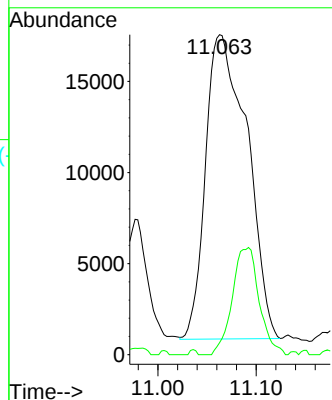
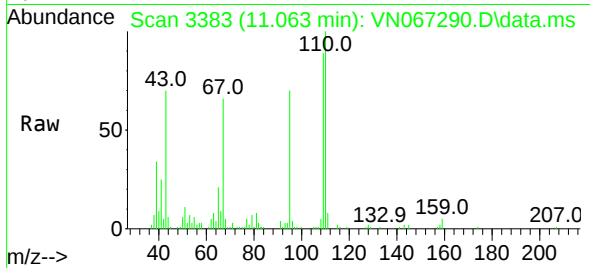




#59
2-Hexanone
Concen: 6.952 ug/l
RT: 11.063 min Scan# 3383
Delta R.T. -0.027 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

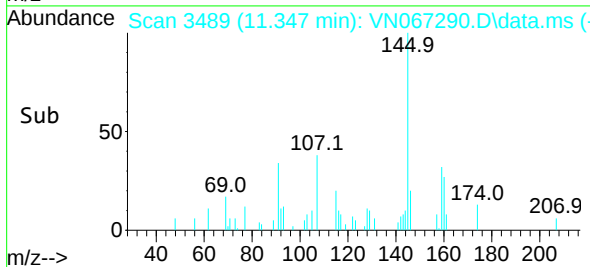
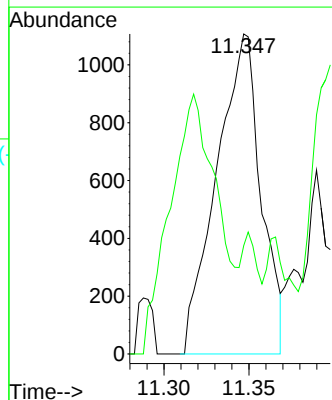
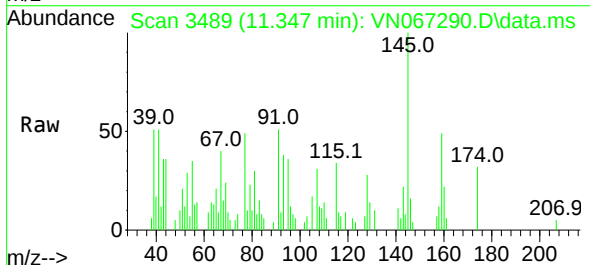
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

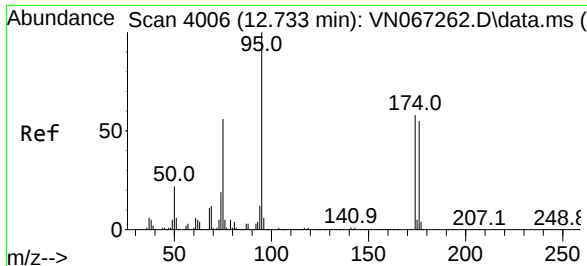
Tgt Ion: 43 Resp: 48966
Ion Ratio Lower Upper
43 100
58 0.0 29.8 89.5#



#61
1,2-Dibromoethane
Concen: 0.359 ug/l
RT: 11.347 min Scan# 3489
Delta R.T. -0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 107 Resp: 2010
Ion Ratio Lower Upper
107 100
109 0.0 75.8 113.6#

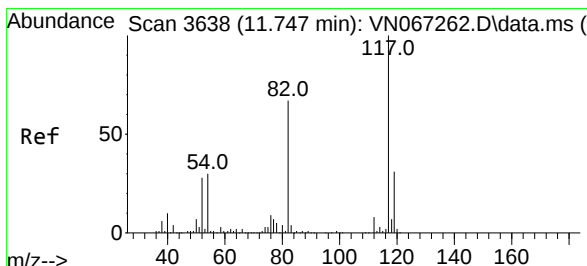
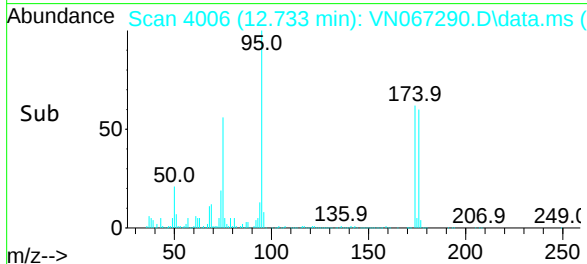
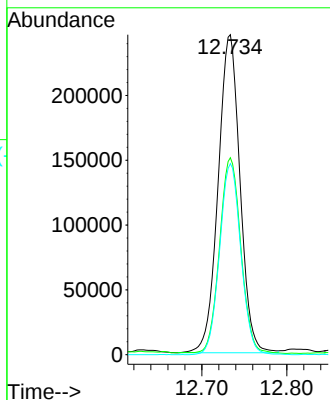
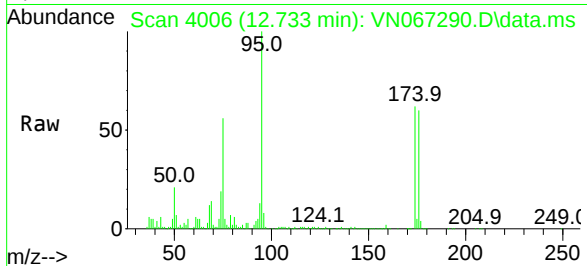




#62
4-Bromofluorobenzene
Concen: 56.493 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

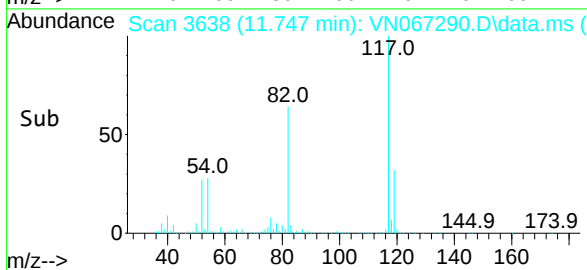
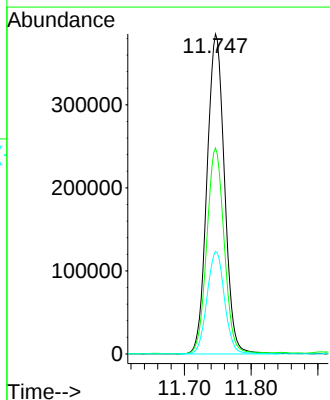
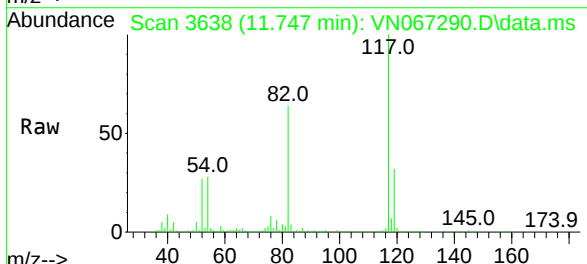
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

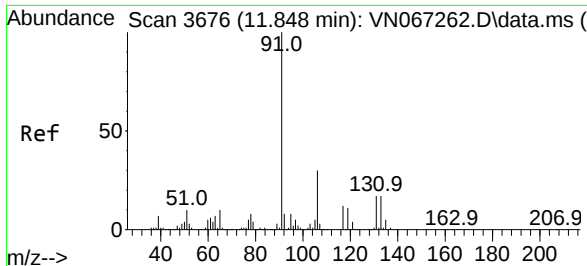
Tgt Ion: 95 Resp: 438799
Ion Ratio Lower Upper
95 100
174 60.0 0.0 182.8
176 58.4 0.0 176.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 117 Resp: 701823
Ion Ratio Lower Upper
117 100
82 64.3 42.2 63.2#
119 32.0 25.8 38.6

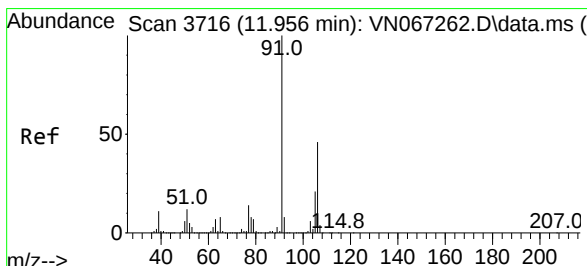
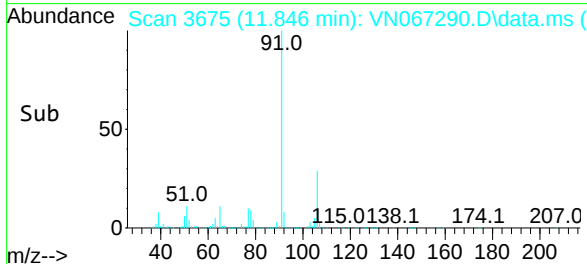
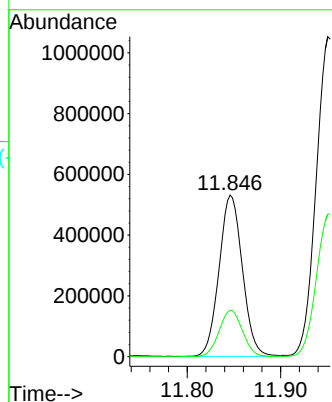
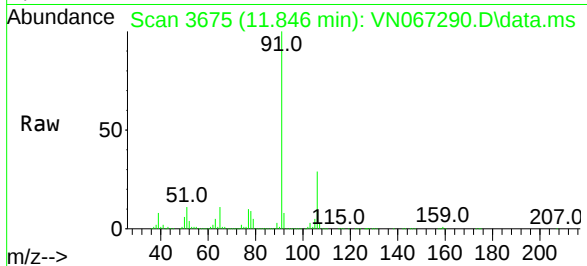




#67
Ethyl Benzene
Concen: 31.414 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

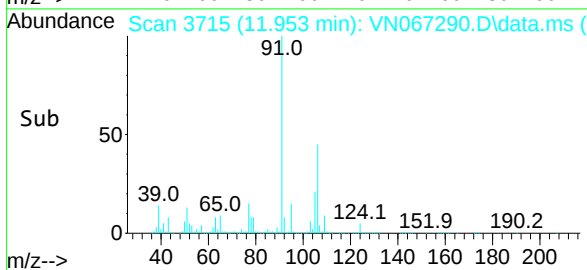
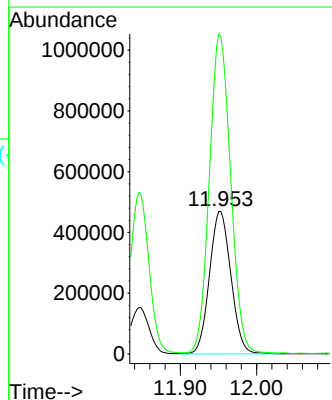
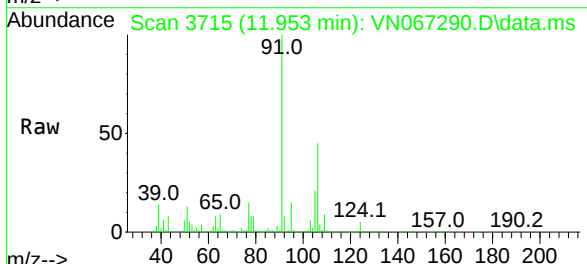
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

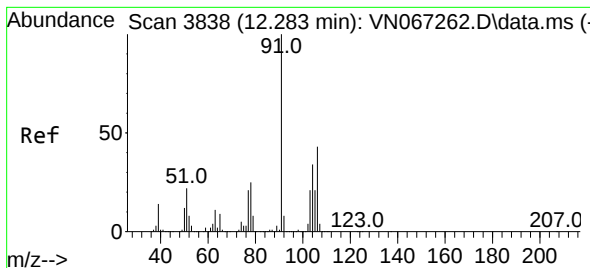
Tgt Ion: 91 Resp: 919462
Ion Ratio Lower Upper
91 100
106 28.9 26.2 39.2



#68
m/p-Xylenes
Concen: 86.540 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 106 Resp: 911850
Ion Ratio Lower Upper
106 100
91 222.1 155.2 232.8

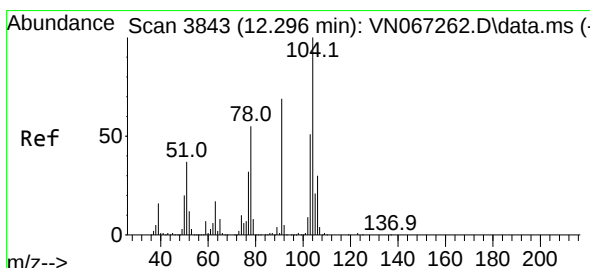
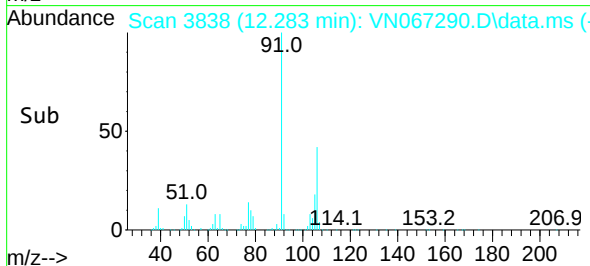
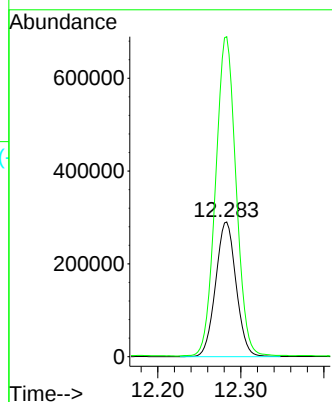
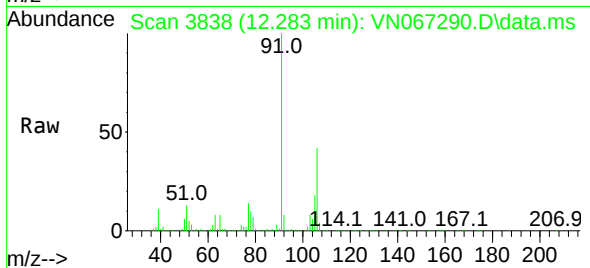




#69
o-Xylene
Concen: 48.144 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. 0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

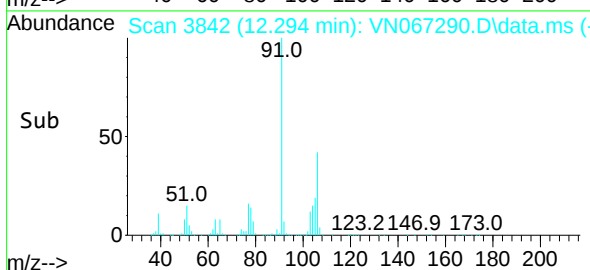
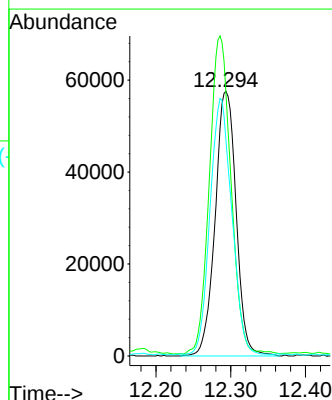
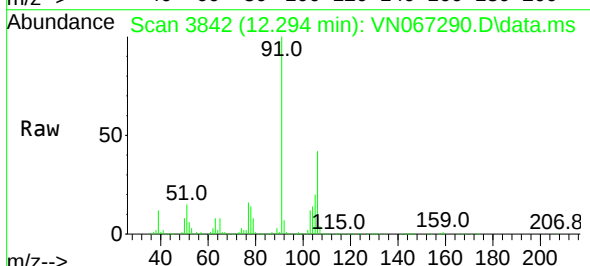
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

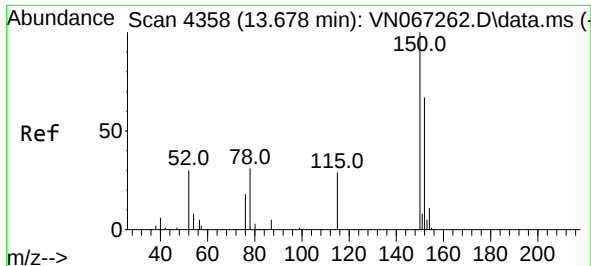
Tgt Ion:106 Resp: 497547
Ion Ratio Lower Upper
106 100
91 237.0 102.3 306.8



#70
Styrene
Concen: 6.484 ug/l
RT: 12.294 min Scan# 3842
Delta R.T. -0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion:104 Resp: 112170
Ion Ratio Lower Upper
104 100
78 122.6 37.7 56.5#
103 100.1 44.2 66.4#

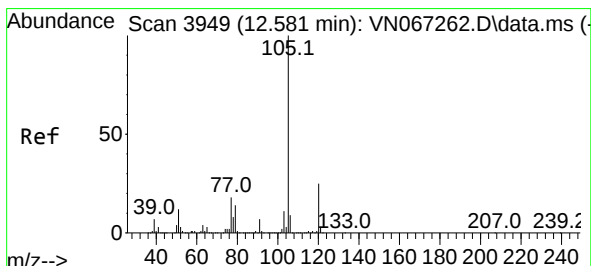
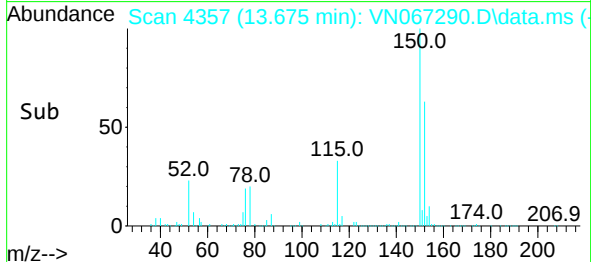
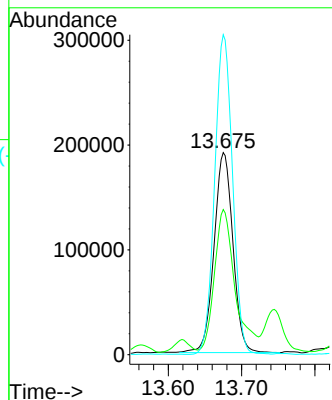
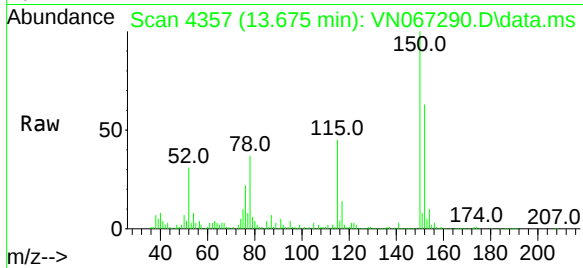




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

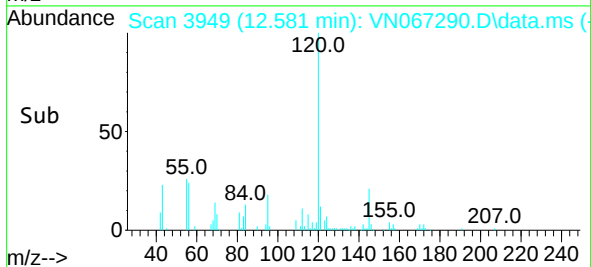
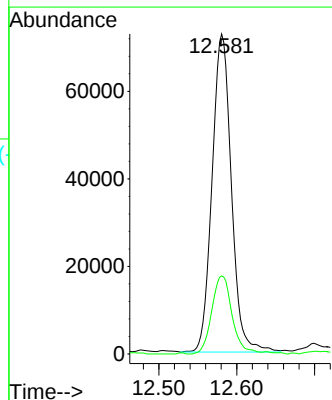
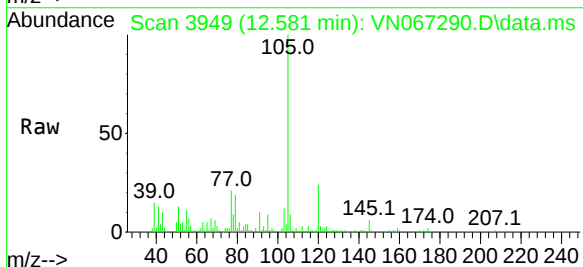
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

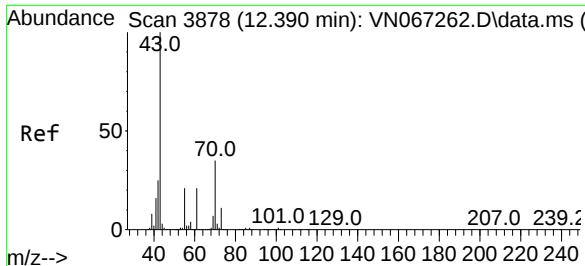
Tgt Ion:152 Resp: 341770
Ion Ratio Lower Upper
152 100
115 75.0 27.0 80.8
150 151.2 0.0 350.2



#73
Isopropylbenzene
Concen: 3.892 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. 0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion:105 Resp: 125297
Ion Ratio Lower Upper
105 100
120 25.8 13.7 41.0

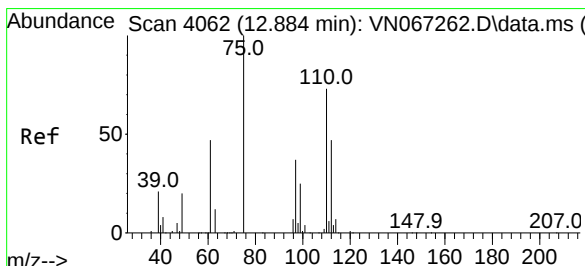
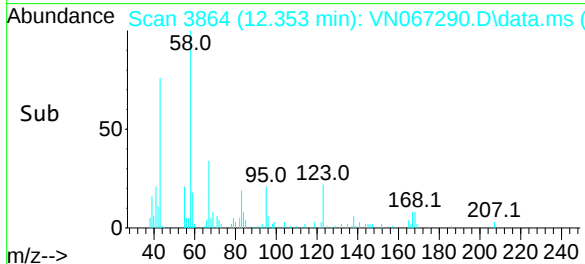
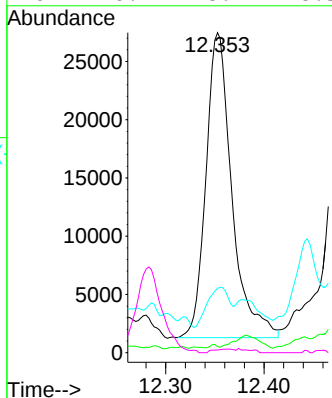
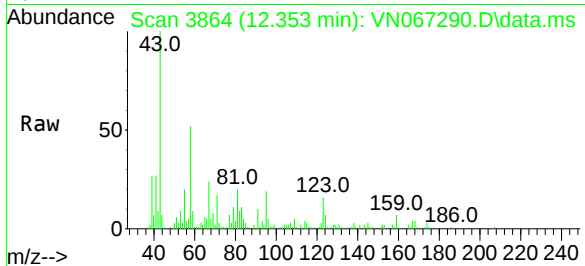




#74
N-amy1 acetate
Concen: 3.035 ug/l
RT: 12.353 min Scan# 3864
Delta R.T. -0.038 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

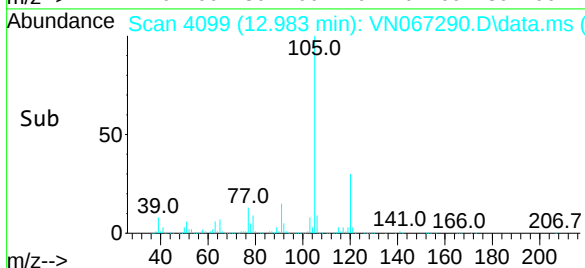
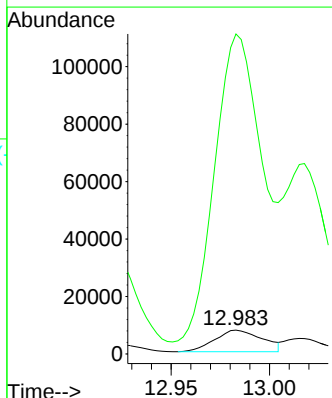
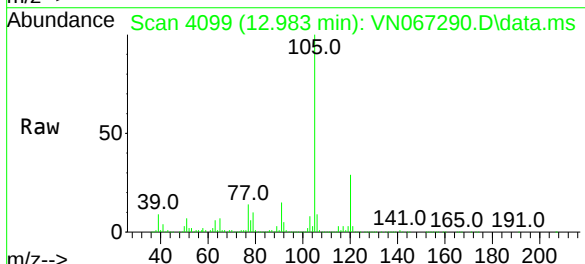
Instrument :
MSVOA_N
ClientSampleId :
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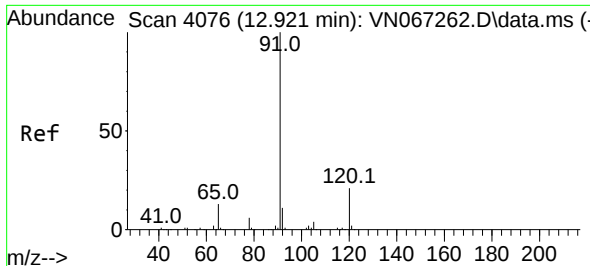
Tgt Ion:	43	Resp:	48039
Ion	Ratio	Lower	Upper
43	100		
70	0.0	36.7	55.1#
55	11.3	17.6	26.4#
61	0.9	18.9	28.3#



#76
1,2,3-Trichloropropane
Concen: 1.391 ug/l
RT: 12.983 min Scan# 4099
Delta R.T. 0.099 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion:	75	Resp:	12631
Ion	Ratio	Lower	Upper
75	100		
77	1433.1	0.0	0.0#

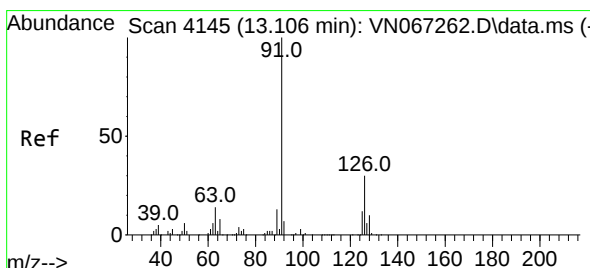
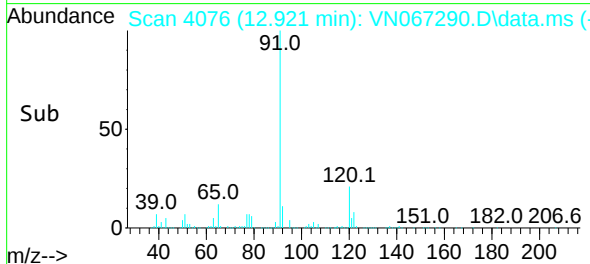
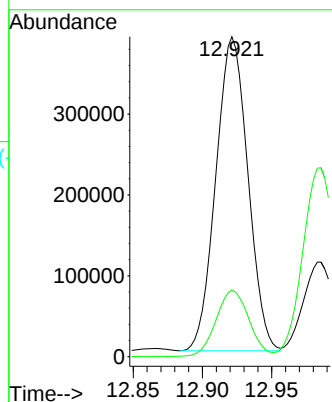
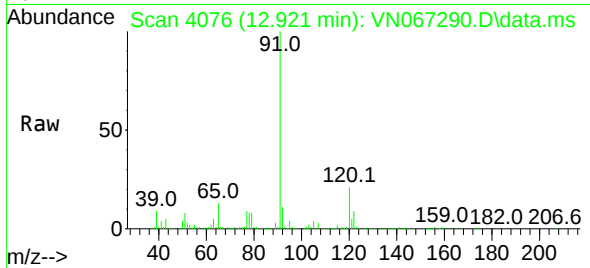




#78
n-propylbenzene
Concen: 16.620 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. -0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

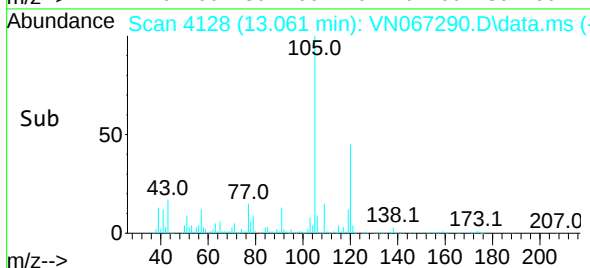
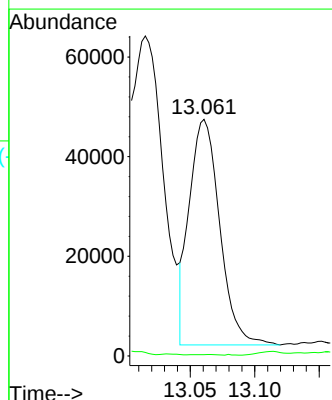
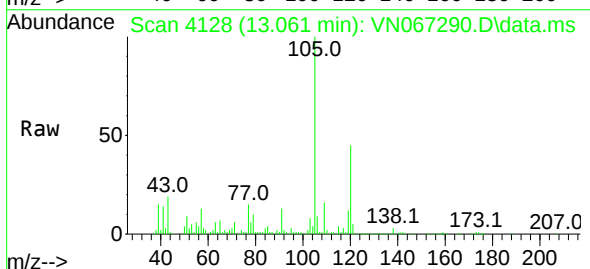
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

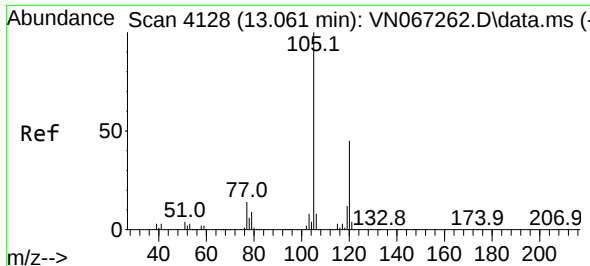
Tgt Ion: 91 Resp: 624476
Ion Ratio Lower Upper
91 100
120 21.8 12.7 38.0



#79
2-Chlorotoluene
Concen: 3.216 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.046 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 91 Resp: 74200
Ion Ratio Lower Upper
91 100
126 0.0 18.3 54.8#

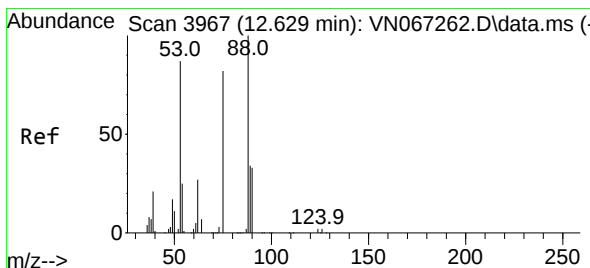
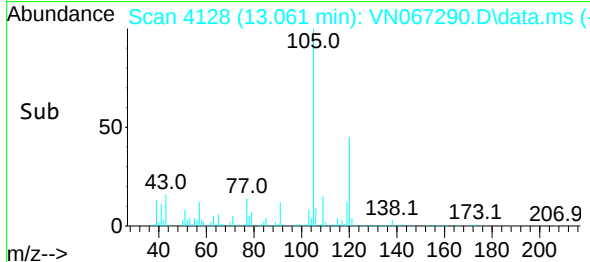
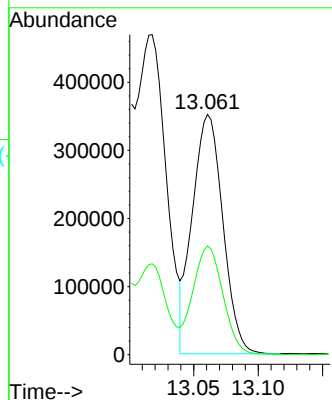
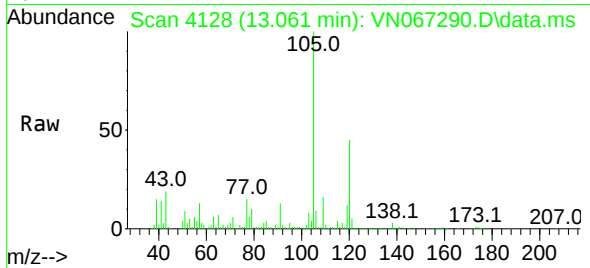




#80
1,3,5-Trimethylbenzene
Concen: 21.002 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. 0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

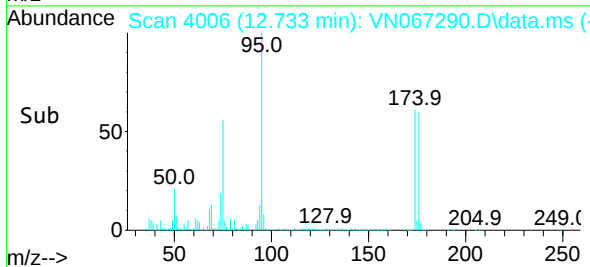
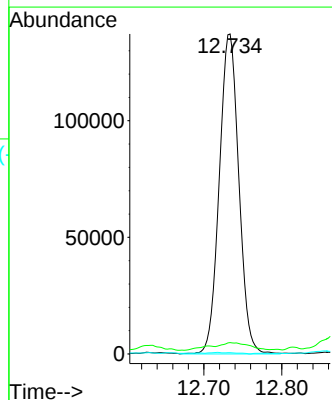
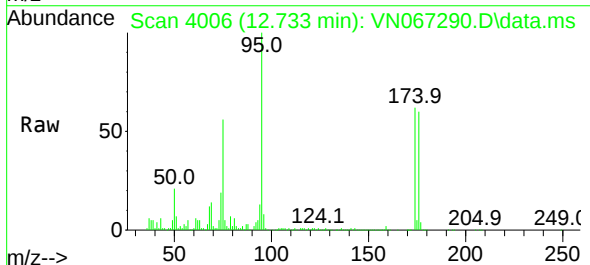
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

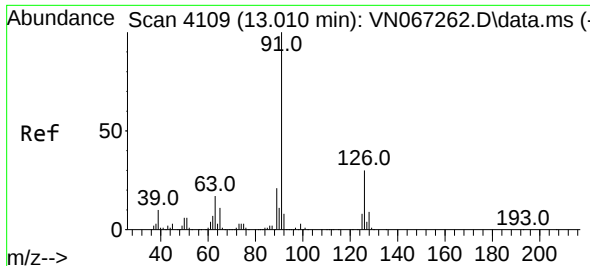
Tgt Ion:105 Resp: 577531
Ion Ratio Lower Upper
105 100
120 44.7 25.0 75.0



#81
trans-1,4-Dichloro-2-butene
Concen: 67.266 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.105 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 75 Resp: 238743
Ion Ratio Lower Upper
75 100
53 3.0 66.3 99.5#
89 0.0 39.5 59.3#

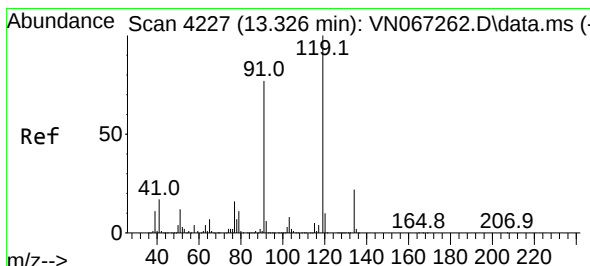
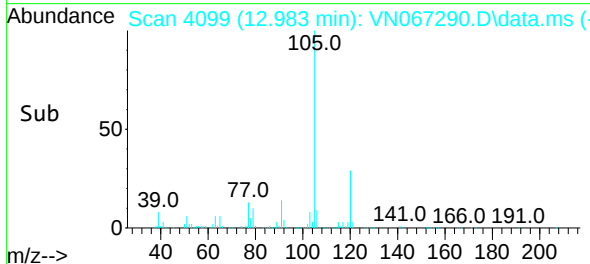
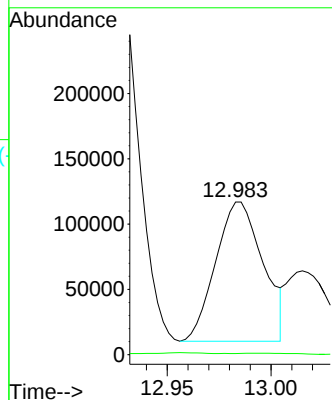
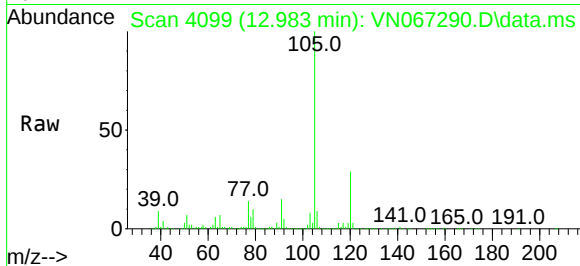




#82
4-Chlorotoluene
Concen: 7.446 ug/l
RT: 12.983 min Scan# 4099
Delta R.T. -0.027 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

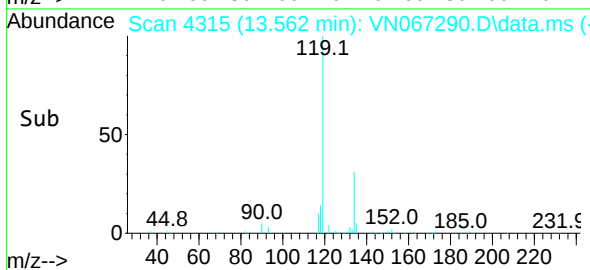
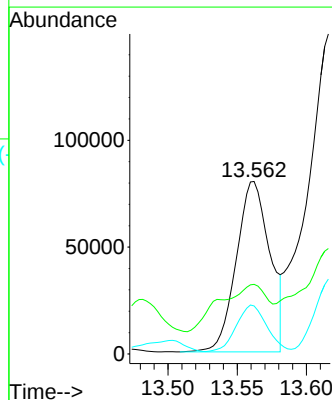
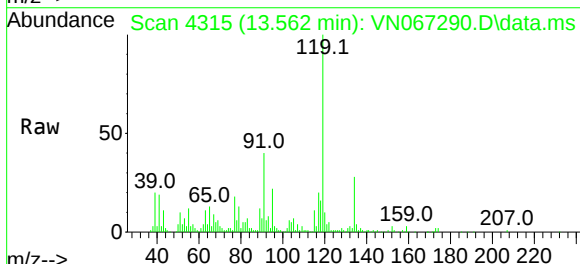
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

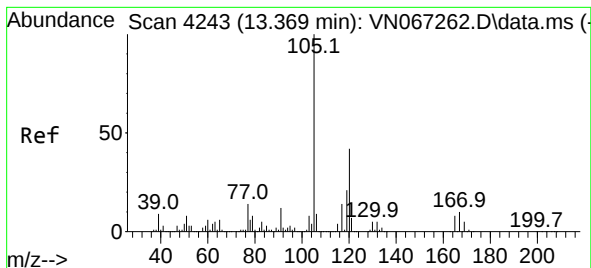
Tgt Ion: 91 Resp: 169440
Ion Ratio Lower Upper
91 100
126 1.0 17.7 53.1#



#83
tert-Butylbenzene
Concen: 5.968 ug/l
RT: 13.562 min Scan# 4315
Delta R.T. 0.236 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 119 Resp: 134978
Ion Ratio Lower Upper
119 100
91 38.9 30.2 90.6
134 24.5 13.0 39.0

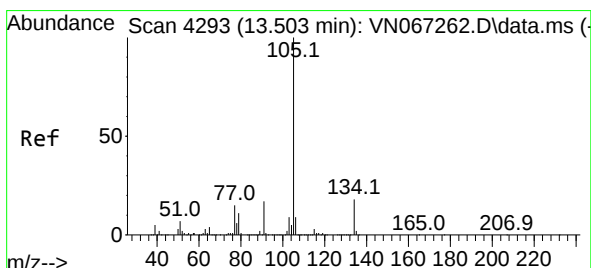
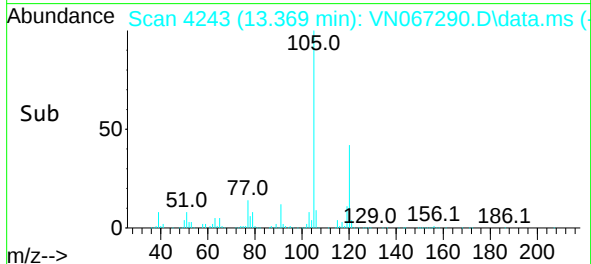
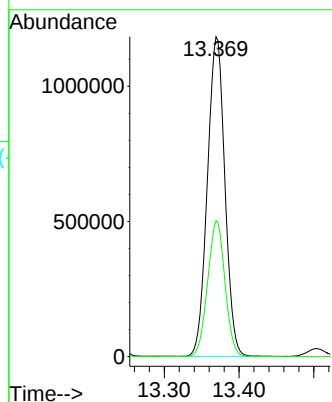
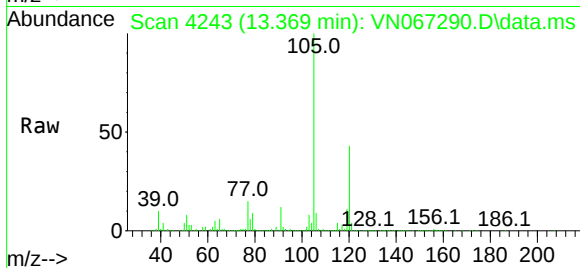




#84
1,2,4-Trimethylbenzene
Concen: 71.262 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

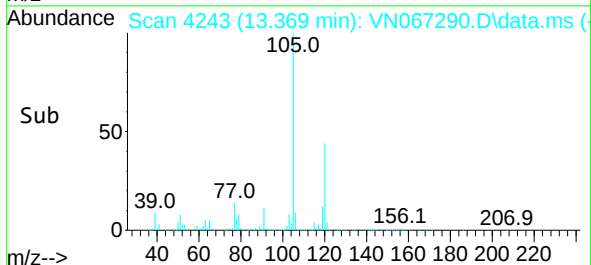
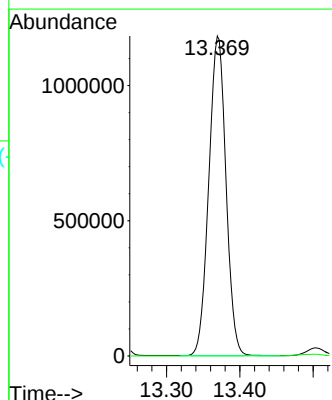
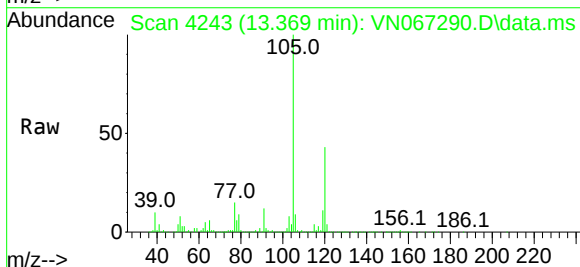
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

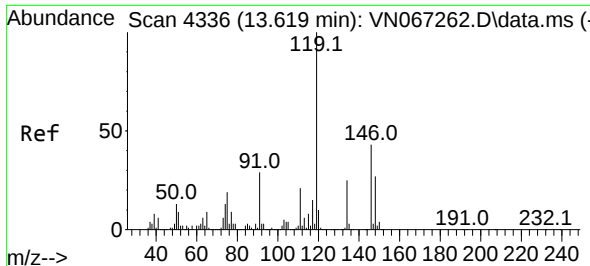
Tgt Ion:105 Resp: 1919392
Ion Ratio Lower Upper
105 100
120 42.2 23.8 71.2



#85
sec-Butylbenzene
Concen: 60.812 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. -0.134 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion:105 Resp: 1919457
Ion Ratio Lower Upper
105 100
134 0.0 10.5 31.5#

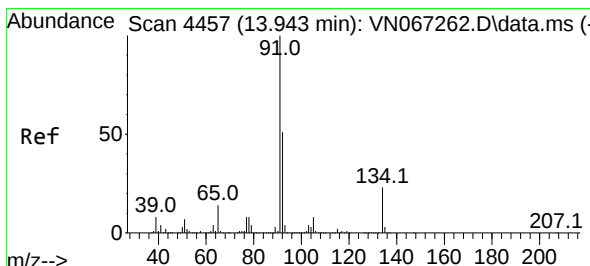
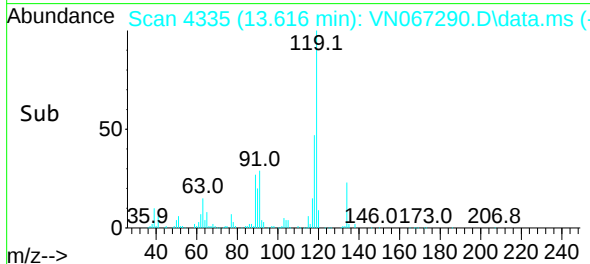
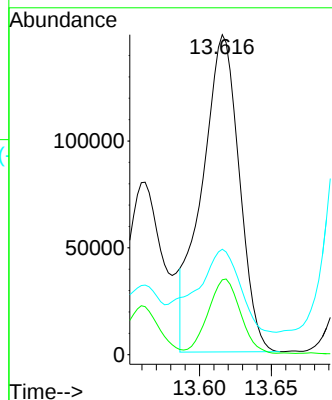
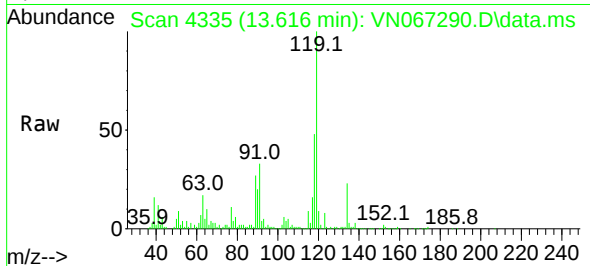




#86
p-Isopropyltoluene
Concen: 10.041 ug/l
RT: 13.616 min Scan# 4335
Delta R.T. -0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

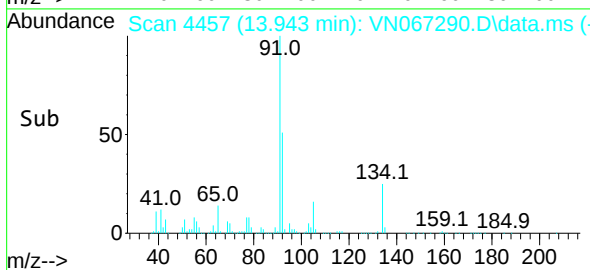
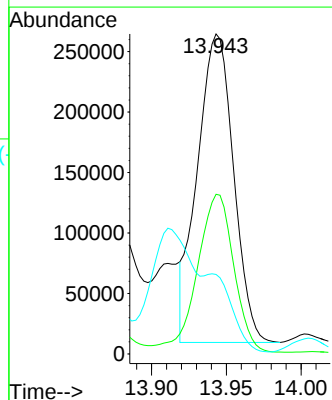
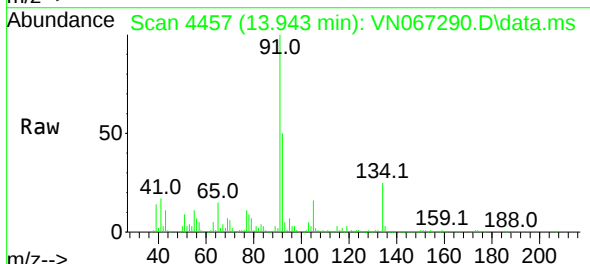
Instrument :
MSVOA_N
ClientSampleId :
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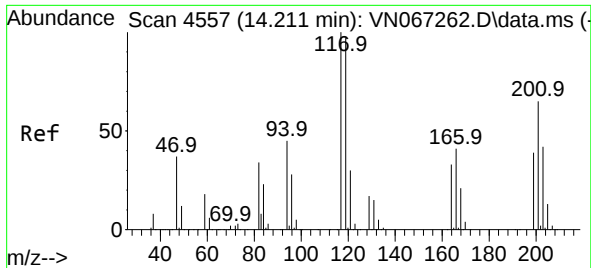
Tgt Ion:119 Resp: 268240
Ion Ratio Lower Upper
119 100
134 20.2 13.3 39.9
91 22.7 10.7 32.1



#89
n-Butylbenzene
Concen: 17.452 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 91 Resp: 429073
Ion Ratio Lower Upper
91 100
92 51.7 26.5 79.5
134 0.0 14.3 42.9#

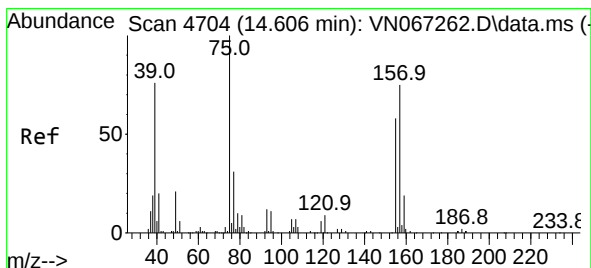
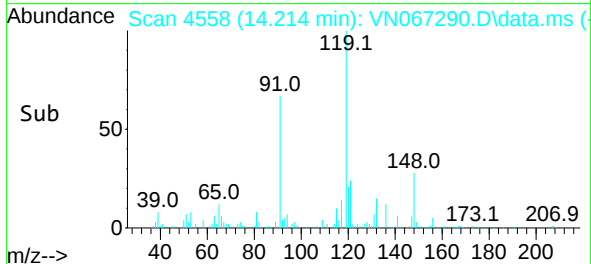
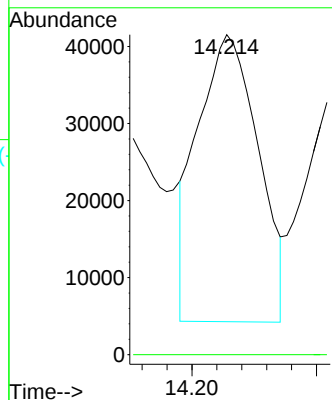
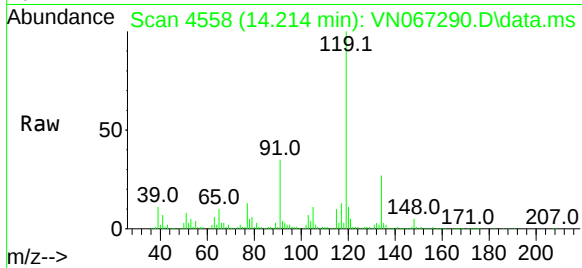




#90
Hexachloroethane
Concen: 13.000 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

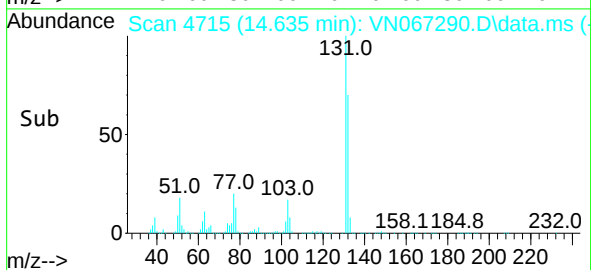
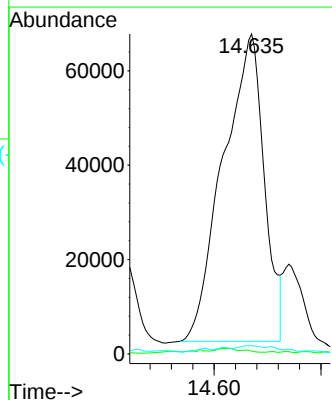
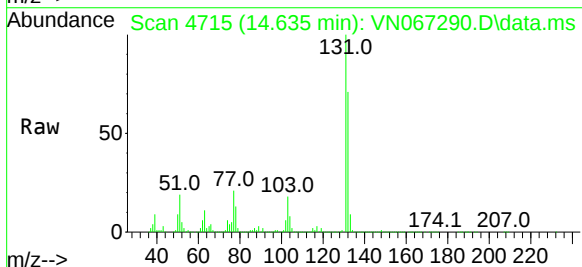
Instrument :
MSVOA_N
ClientSampleId :
TMR-DS-06-060921

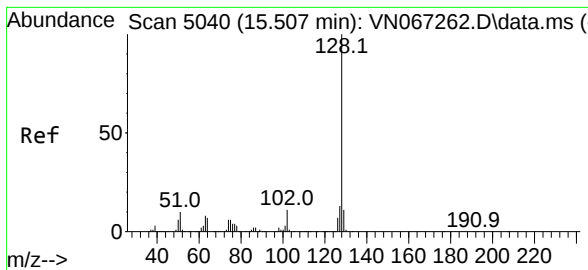
Tgt Ion:117 Resp: 63008
Ion Ratio Lower Upper
117 100
201 0.0 45.5 136.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 75.013 ug/l
RT: 14.635 min Scan# 4715
Delta R.T. 0.030 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Tgt Ion: 75 Resp: 173363
Ion Ratio Lower Upper
75 100
155 0.0 49.9 149.7#
157 0.4 63.8 191.4#





#95
Naphthalene
Concen: 151.671 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067290.D
Acq: 11 Jun 2021 15:54

Instrument :
MSVOA_N
ClientSampleId :
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Tgt Ion:128 Resp: 3029863

Ion	Ratio	Lower	Upper
128	100		
127	13.5	10.2	15.2
129	11.5	8.6	13.0

